UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

MM61/1119

DANIEL P MORRIS
IBM CORPORATION
INTELLECTUAL PROPERTY LAW DEPT
P O BOX 218
YORKTOWN HEIGHTS NY 10598

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART	UNIT	DATE MAILED
08/756,830	11/20/96	010 NGU	JYEN, V	2858	11/19/98
First Named Applicant BEAMAN,		35 USC :	154(b) term ext. =	0 Days	u

TITLE OF INVENTION DENSITY INTEGRAL TEST PROBE (AS AMENDED)

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL EI	YTITY	FEE DUE	DATE DUE	
2 Y0995-023X	324-754.	000 L72	UTILITY	NO	\$ i	210.00	02/19/99	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED.</u>

HOW TO RESPOND TO THIS NOTICE:

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 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
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- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		A	ATTORNEY DOCKET NO.	
08/756,830	11/20/96	BEAMAN		В У	0995-023X	
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DANIEL P MORRIS IBM CORPORATION		•	NGUYEN, V			
INTELLECTUAL		_AW DEPT		ART UNIT	PAPER NUMBER	
P O BOX 218 YORKTOWN HEI	GHTS NY 10	5 9 8		2858		

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

DATE MAILED: 11/19/98

Application No.

08/756,830

Applicant(s)

Beaman et al

Notice of Allowability Examiner

Vinh P. Nguyen

Group Art Unit 2858



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course. |X| This communication is responsive to amendment filed on 11/03/98 The allowed claim(s) is/are 16, 22, 36, 38-42, 44, and 49 ☐ The drawings filed on _____ are acceptable. Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). □ All □ Some* □ None of the CERTIFIED copies of the priority documents have been received. ☐ received in Application No. (Series Code/Serial Number) received in this national stage application from the International Bureau (PCT Rule 17.2(a)). *Certified copies not received: Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a). ☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. X Applicant MUST submit NEW FORMAL DRAWINGS because the originally filed drawings were declared by applicant to be informal. 🖾 including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No. 3 . including changes required by the proposed drawing correction filed on , which has been approved by the examiner. including changes required by the attached Examiner's Amendment/Comment. Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to the Official Draftsperson. □ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included. Attachment(s) □ Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper No(s). ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948 ☐ Notice of Informal Patent Application, PTO-152 X Examiner's Amendment/Comment Examiner's Comment Regarding Requirement for Deposit of Biological Material ☐ Examiner's Statement of Reasons for Allowance

Application/Control Number: 08/756830

Art Unit: 2858

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CAR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In the title, --and fabrication method-- has been deleted.

Non-elected claims 2-15,19-21,23,43,45 and 47-48 have been deleted.

In claim 16,

line 5, --electrically conductive members have-- has been changed to --each of electrically conductive member has--;

line 7, before "of said", --each-- has been inserted.

In claim 44,

line 4, --electrically conductive members have-- has been changed to --each of electrically conductive member has--;

line 6, --base; in-- has been changed to --base in--;

lines 13-15 have been deleted;

line 16, before "of said", --each-- has been inserted.

In claim 40, line 1, --37-- has been changed to --36--.

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In claim 41, line 1,--41-- has been changed to --40--.

In claim 49,

line 4, --electrically conductive members have-- has been changed to --each of electrically conductive member has--;

2. Authorization for this examiner's amendment was given in a telephone interview with Mr. Morris on Nov.18,1998.

VINH P. NGUYEN

PRIMARY EXAMINER

ART UNIT 2858

11/18/98